| TRANSMIT | TAL LETTER TO THE U | ATTORNEY'S DOCKET | | | | | | |
|---|---|--|-----------------------------|--|--|--|--|--|
| ELECTED OFFICE (DO/EO/US) | | | NUMBER | | | | | |
| CONCERNING A FILING UNDER 35 U.S.C. 371 | | | 21334-1567 | | | | | |
| | | | U.S. APPLICATION NO. | | | | | |
| | AL APPLICATION NO. | INTERNATIONAL FILING DATE | PRIORITY DATE CLAIMED | | | | | |
| PCT/EP2004/01 | | October 1, 2004 | October 15, 2003 | | | | | |
| TITLE OF INVE | | XIBLE FLAT CONDUCTOR AND A | SWITCH DEVICE | | | | | |
| APPLICANT(S) | | AIDED FEAT COMDUCTOR AND A | SWITCH DEVICE | | | | | |
| Markus GIMBEL, Stephan-Ernst GLASER, and Jorg SCHLINKHEIDER | | | | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and | | | | | | | | |
| other information: | | | | | | | | |
| _ | | | | | | | | |
| 1 🛛 | This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | |
| 2. | This is a SECOND or SUBSEQUENT submission of items concerning a | | | | | | | |
| | filing under 35 U.S.C. 37 | 1. | | | | | | |
| 3. 🛛 | This express request to be | egin national examination procedures | (35 U.S.C. 371(f)). | | | | | |
| | The submission must incl | ude items (5), (6), (9) and 21 indicate | d below. | | | | | |
| 4. 🛛 | The US has been elected | (Article 31). | | | | | | |
| 5. | A copy of the Internationa | al Application as filed (35 U.S.C. 371 | (c)(2)) | | | | | |
| a. [| is transmitted herewith | (required only if not transmitted by the | ne International Bureau). | | | | | |
| _ | | | , | | | | | |
| _ | b. \infty has been transmitted by the International Bureau. c. \infty is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | | |
| 6. | A translation of the International Application into English (35 U.S.C. 371(c)(2)). | | | | | | | |
| 7. | | •• | 1,71,77 | | | | | |
| /. L | | | | | | | | |
| (35 U.S.C. 371(c)(3)) | | | | | | | | |
| a. are transmitted herewith (required only if not transmitted by the International Bureau). | | | | | | | | |
| b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. | | | | | | | | |
| | | | amendments has NOT expired. | | | | | |
| 8. 🗆 | d. have not been made and will not be made. | | | | | | | |
| _ | A translation of the amendments to the claims under PCT Article 19 (35 U.S. C. 371(c)(3)). | | | | | | | |
| 9. 🛛 | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | | | | |
| 10. | An English translation of the annexes to the International Preliminary Examination Report | | | | | | | |
| | under PCT Article 36 (3 | 5 U.S.C. 371(c)(5)). | | | | | | |
| | below concern other do | cument(s) or information included: | : | | | | | |
| 11. | An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. | | | | | | | |
| 12. 🔲 | An assignment document | for recording. | | | | | | |
| | A separate cover sheet in | compliance with 37 C.F.R. 3.28 and | 3.31 is included. | | | | | |
| 13. | A preliminary amendment. | | | | | | | |
| 14. | An Application Data Sheet under 37 CFR 1.76. | | | | | | | |
| 15. | A substitute specification. | | | | | | | |
| 16. | - | orney and/or address letter. | | | | | | |
| 17. | A computer-readable form of the sequence listing. | | | | | | | |
| 18. 🗆 | A second copy of the published International Application under 35 U.S.C. 154(d)(4). | | | | | | | |
| 19. | A second copy of the English language translation of the International Application | | | | | | | |
| ٠ | under 35 U.S. C. 154(d)(- | | account rapplication | | | | | |
| 20. 🗀 | Other items or information | • | | | | | | |
| 20. | Outer nems or informatio | ш. | | | | | | |
| | | | | | | | | |

| U.S. APPLICAT | U.S. APPLICATION NO. INTERNATIONAL APPLICATION NO. PCT/EP2004/010999 | | ATTORNEYS DOCKET NO. 21334-1567 | | |
|--|--|---------------------------|------------------------------------|--------------------------|------|
| The following fe | es are submitted: | CALCULATIONS | PTO USE | | |
| | | | | | ONLY |
| 21. Basic N | ational Fee(37 CFR 1 | \$ 300.00 | **** | | |
| 22. Examin | ation Fee: (37 CFR 1. | 492(c)) | | \$ 200.00 | |
| PCT Article 33(| n opinion prepared by ort prepared by IPEA/ 1)-(4) | | | | |
| -All other sit | uations | | | | |
| | ee (37CFR 1.492(b) | | | \$ 400.00 | |
| - If the written of prepared by IPEA. | ppinion of the ISA/US or /US indicates all claims: | | | | |
| USPTO as an Inte | | \$100.00 | | | |
| - International S office or previous | Search Report prepared by communicated to the I | | | | |
| - All other situa | | \$500.00 | | | |
| | TOTAL OF NUM | MBER 21, 22, AND 2 | 3 = | \$ 900.00 | |
| Additional fe (excluding seque or fraction there | e for specification and ence listing). The fee i of. | | | | |
| Total Sheets | Extra Sheets | Number of Extra Sheets | Rate | | |
| 16 - 100= | /50= | | x 250.00 | SO | |
| | \$130.00 for furnishing ration after the date of | S | | | |
| CLAIMS | Number Filed | Number Extra | Rate | | |
| Total claims | 20 - 20 = | 0 | x \$50.00 | \$ | |
| Independent claims | 5- 3 = | 2 | x \$200.00 | \$400.00 | |
| Multiple depend | ent claims (if applicab | S | | | |
| | | \$1300.00 | | | |
| Applicant cla | aims small entity stats | | | | |
| | | | SUBTOTAL = | S | |
| - | ee of \$130.00 for furn | S | | | |
| 30 months from | the earliest claimed pr | S | | | |
| | | | Total National Fee= | Amount to be | S |
| | | | | Amount to be refunded | |
| | | | | Amount to be charged | S |
| i | | | | chaiged | 5 |

| | PCT/EP2004/010999 | 21: | 334-1567 | | | | |
|--|-------------------|--|-------------------------|--|--|--|--|
| a. ☐ A check in the amount of \$ to cover the above fees is enclosed. b. ☐ Please charge my Deposit Account No. 50-1581 in the amount of \$1300.00 to cover the above fees. A duplicate copy of this sheet is enclosed. c. ☐ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1581. A duplicate copy of this sheet is enclosed. d. ☐ Fees are to be charged to a credit card. Warning: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status. | | | | | | | |
| SEND ALL CORRESPOND USPTO Customer No.29450 Barley Snyder LLC 1000 Westlakes Drive, Suite Berwyn, PA 19312 or USPTO Customer No.: 4402 Barley Snyder LLC P.O. Box 1559 Lancaster, PA 17608 | S R 275 T F | a/ alvatore Anastas egistration No.: elephone No.: (6 acsimile No.: (6 | 39,090 510) 722-3899 | | | | |
| CERTIFICATE OF MAILING Lhoraby partify that this correspondence is being electronically filed with the USPTO attention. Mail | | | | | | | |

INTERNATIONAL APPLICATION NO.

ATTORNEYS DOCKET NO.

I hereby certify that this correspondence is being electronically filed with the USPTO attention-Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown

below:

Signature:/hls/

Typed or printed name: Heather Salamone

Date: April 11, 2006

U.S. APPLICATION NO